TACOM

Lethality, Survivability, Mobility and Sustainment for America's Army

Leadership
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Communication
Employee Support
Strategic Thinking
Organizational Climat

TACOM OPPERATIONAL PROJECT SUPPORT TO OEF/OIF

ANNUAL OPERATIONAL PROJECT CONFERENCE 25-26 MAY 2004

TACOM WAR RESERVE TEAM

TACOM
Warren, MI DSN 786-6571

AGENDA

- Summary total of OEF/OIF support
- Inland Petroleum Distribution System (IPDS)
- Water Supply Support (WSS)
- Bridging
- Aircraft Matting
- Force Provider / CP DEPMEDS
- Large Area Maintenance Shelters (LAMS)
- Solar Shades
- CONUS Replacement Center (CRC)
- Enemy Prisoner of War (EPW)/Mortuary Affairs (MA)/SOF
- RESET

SUMMARY SUPPORT TO OEF/OIF

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ITEM	QTY	$ VALUE
Inland Petroleum Distr. Sys. (IPDS)	100	$31,589,565.0
Water Support Systems (WSS)	1,177	$5,064,874.0
Bridging	12	$1,948,536.0
Aircraft Matting	20	$13,618,092.0
Force Provider Modules	36	$271,400,000.0
FP CWKs, PPCKs, & Gen Sets	46	$43,600,000.0
CP DEPMEDS	7	$16,100,000.0
Large Area Maint. Shelters (LAMS)	48	$7,816,200.0
Solar Shades	7,151	$4,266,000.0
CONUS Replacement Center (CRC)	1,752,888	$61,962,020.0
EPW, MA, & SOF	20,617	$13,152,100.0
TOTAL:	**1,782,102**	**$470,517,387.0**

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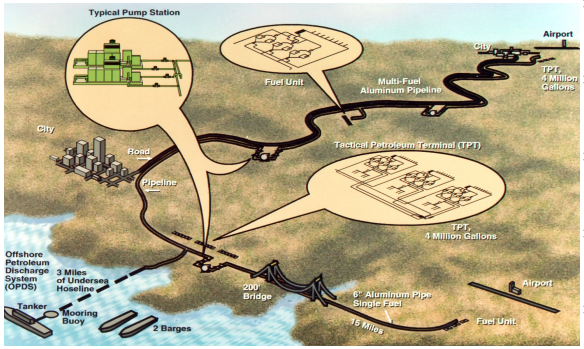
INLAND PETROLEUM DISTRIBUTION SYSTEM (IPDS)

*DEPLOYED 225 MILES OF PIPELINE



*DEPLOYED APPROX 1400 CONTAINERS

*33M GALLONS OF STORAGE

*21 PUMP STATIONS

*1M GALLONS/DAY PUMP CAPACITY

*LOST 19+ MILES OF PIPE DURING DEPLOYMENT/OPERATIONS/RECOVERY

*LOST 400-500 20 FOOT ISO CONTAINERS

*RECOVERY COMPLETED; PIPELINE IN WASHRACK/CONTAINER CERTIFICATION PROCESS AT ARIFJAN; GOING TO QATAR

*APPROX 365 CONTAINERS IN ROUTE TO SIAD WITH REMAINING COMPONENTS

*PLU SHORTAGES TO BE FILLED IN 4QFY04

WATER SUPPLY SUPPORT (WSS)

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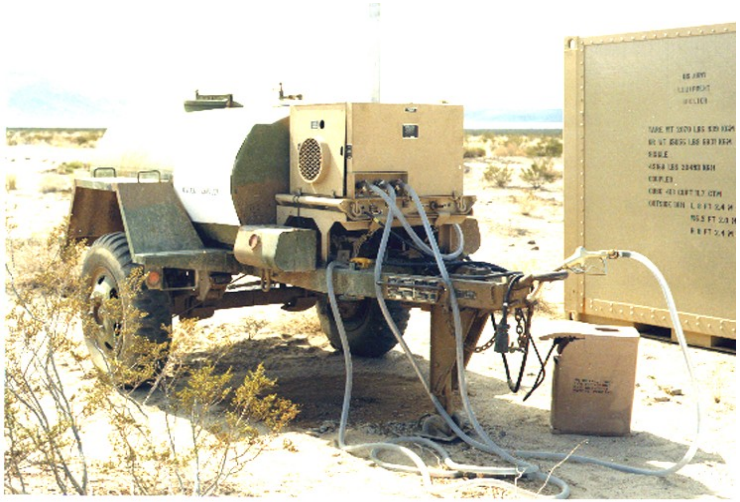
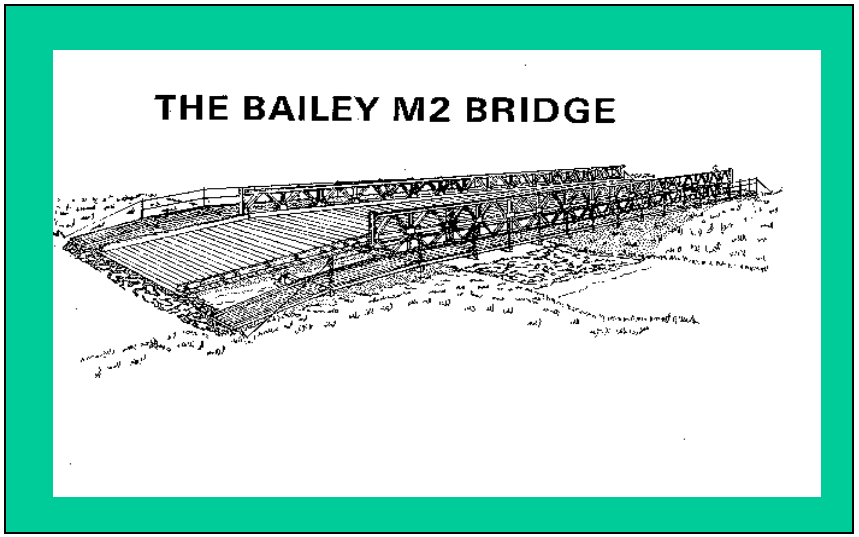
- 750+ Small Mobile Water Chillers
- 1.6M Gallons of Storage
- 9 600’ Well Completion Kits
- 1 1500’ Well Completion Kits
- SMWC is replaced by the CAMEL
  (Trlr Mtd SMWC and 2 storage containers)
- Fabric tanks and pumps are now CLIX.
- No fabric can be returned from SWA



BRIDGING

- Deployed assets from APS-1, APS-4, APS-2

- CONUS program to backfill APS-4 Bailey Bridges and support sets



*Bridging requirements need to be Re-validated

AIRCRAFT MATTING

*Deployed total of 20 sets of M18 and M19 Aircraft Matting

*225K Sq Ft per set

*OPROJ requirements are based on fixed wing aircraft, not rotary aircraft

*Engineer School is drafting a revised Operational Needs Statement

*NEA OPROJ cancelled, AM being returned to SIAD for storage. No COSIS Planned. React to contingency operations as required.

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FORCE PROVIDER / CHEMICALLY PROTECTED DEPLOYABLE MEDICAL SYSTEM

Force Provider:

- 36 Systems Deployed to 4 countries/15 locations @ $6.330M/per mo
- 4 FPs, CWKs, PPCKs, & 1 Pwr Gen Kit released to support Air Force
- 13 total Cold Weather Kts, 19 Prime power & 14 Pwr Gen Kits – Tota

CP DEPMEDS:

- 7 systems via “expedited fielding”@ $2.3M/per ($16.1M)
- 5 CP DEPMEDS established with 115th Gen Hospital & 21st, 28th, 47th, & 86th Combat Support Hospitals

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LARGE AREA MAINTENANCE SHELTERS (LAMS)

LAMS OEF/OIF MISSIONS

- 6 Countries
- 10 Locations
- 48 Shelters (41 Erected)
- 36 TAT Deployments
- 6 TAT Repair Missions

SOLAR SHADES

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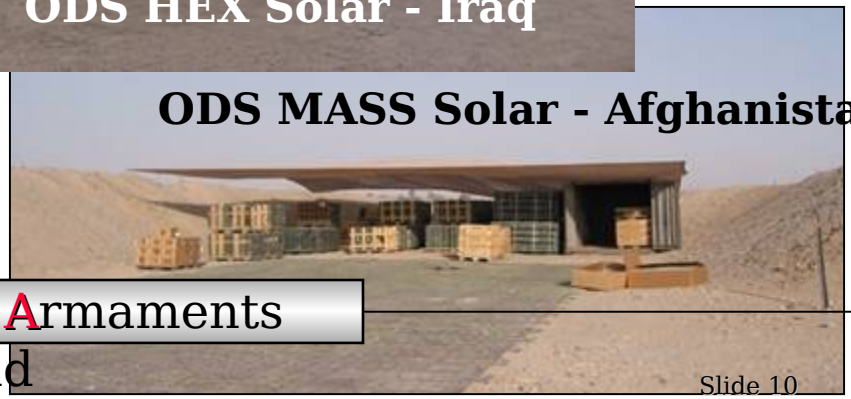
TYPE	ISSUE PERIOD	QTY	VALUE
MASS	JUN 02-FEB 03	397	$486K
	MAR - JUN 03	1,687	$2,067K
	SUBTOTAL:	2,084	$2,553K
HEX	JUN 02-FEB 03	132	$45K
	MAR - JUN 03	4,935	$1,668K
	SUBTOTAL:	5,067	$1,713K
	TOTAL:	7,151	$4,266K

Solar System Type II – 50’ x 50’
2ea Complexed Together

Solar System Type I – 35’ x 35’

ODS HEX Solar - Iraq



ODS MASS Solar - Afghanista

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CONUS REPLACEMENT CENTER (CRC)

ITEM	QTY	$ VALUE
MASKS	350	$50,400.0
C2A1 FILTERS	9,892	$130,200.0
M8/M9 PAPER, DETECT.	5,851	$92,500.0
M256A1 DETECTOR	50	$2,400.0
M291/M295 DECON KITS	4,261	$2,059,100.0
MISC CLOTHING	26,726	$518,448.0
DCUs	1,355,938	$50,405,514.0
INSECT BARS	33,788	$878,488.0
OVERSHOES	3,974	$67,558.0
GLOVES 25 mil	9,591	$246,009.0
BODY ARMOR	37,656	$2,431,735.0
BAGs (Dfl/Mod Slp/Wtrprf)	44,193	$1,122,576.0
MISC (pk,2Qcnt,PASFT,eqp)	102,677	$1,386,192.0
M16 & M4 MAGAZINES	114,678	$1,193,800.0
M9 Pistol	2,763	$1,373,200.0
M9 Magazine	500	$3,900.0
TOTAL:	**1,752,888**	**$61,962,020.0**

EPW/MA/SOF PUSH PACKAGES

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PROJECT	ITEM	QTY	$ VALUE (000s)
EPW	SBCCOM (A12)	13,201	$2,069.5
	SBCCOM (AP5)	256,001	$8,570.8
	TACOM (AKZ)	0	$0.0
	TACOM (B14)	0	$0.0
MA	SBCCOM (A12)	347	$169.1
	SBCCOM (AP5)	1,272	$136.3
	TACOM (AKZ)	0	$0.0
	TACOM (B14)	0	$0.0
SOF	SBCCOM (A12)	7,069	$512.1
	SBCCOM (AP5)	11,216	$1,694.3
	TACOM (AKZ)	0	$0.0
	TACOM (B14)	0	$0.0
	TOTAL:	289,106	$13,152.1

RESET

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- All OPROJ need to be revalidated

- IPDS RESET requirement is $102M; 11.6M funded in FY03, balance is FY05 UFR
  * RESET Fuel Units, PLCAs, PSE, and Pump Stations at SIAD
  * Pipeline for PME is being RESET in SWA; missing components being sent from CONUS reserve stock for SWA. No pipeline to be bought.
  * APS-3 requirement to remain at SIAD; no longer aboard ships.

- RESET costs for WSS are being worked. Reclassification of equipment to CLIX will require change in handoff procedures; No OPROJ requirements established for incoming WSS systems (CAMEL, HIPPO)

- No RESET plans for Aircraft Matting or Bridging

- No current OPROJ requirement for Solar Shades; FY04 effort funded with AWCF under peacetime plan for support.

- EPW, MA, SOF to be determined.